

CMS Simulation $\sqrt{s}=14$ TeV

$L = 5.0e+34$ Hz/cm² (140 PU)

Efficiency

1

0.8

0.6

0.4

0.2

0

pT (GeV)

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2

0.4

0.6

0.8

1

0

1

0.2